## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Stevens Michael Brumbley et al.

Application No. : 10/520,882

Filed: November 16, 2005

For : TRANSGENIC PLANTS USED AS A BIOREACTOR SYSTEM

Examiner : Russell Kallis

Art Unit : 1638

Docket No. : 900145.403USPC

Date : January 6, 2010

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE UNDER 37 CFR 1.111

## Commissioner for Patents:

In response to the Office Action dated October 6, 2009, please amend the application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.